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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Edmund Bauerlein et al.

Divisional of serial No. 09/764,970

Filed on January 18, 2001

For MAGNETOSOME, etc.

Attorney's Docket 0107-018A

Hon. Commissioner of Patents  
Washington DC 20231

Sir:

SECOND PRELIMINARY AMENDMENT

Prior to taking up this case for examination, please enter the following abstract:

Abstract of the disclosure

A magnetosome of a magnetite monocrystal having a diameter of at least 45 nm surrounded by a phospholipid membrane, and at least one therapeutic agent therein, a process of treating a tumoral disease, inflammatory process, or metabolic disease, and for removing diseased cells, by administering the aforesaid magnetosome.

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Respectfully submitted

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It is hereby certified that this is being deposited in the mail,  
as addressed above, on May 3, 2001

Cynthia A. Pilato